

## ABSTRACT OF THE DISCLOSURE

The present invention relates to a simulator that enables vibration sensations that correspond to simulation contents or the operator's preferences. This simulator causes  
5 an operator to sense vibrations by driving a vibration mechanism in accordance with a generation of a given simulation state. This simulator includes: a simulation calculation section which performs a simulation calculation to manipulate a simulator object in accordance with an operational input from an operating section; a vibration mechanism control section which drives the vibration mechanism on condition that a predetermined  
10 vibration occurrence simulation state has occurred, by a simulation calculation; and a vibration condition setting section which receives a vibration condition setting which specifies the vibration occurrence simulation state, by an operational input from an operating section for vibration condition setting.